

Security Awareness Seminar

2 1/2 hours



Staff are THE major weaknesses in IT and information security.

Staff can unwittingly give away confidential information, as well as putting the data at risk by not taking appropriate precautions. Our I.T Security Awareness Seminar makes employees aware of the various risks in a practical and appealing way and ultimately creates a 'Security aware culture' within your business.

To Book Call:

0330 100 2345 or

emmie@encription.co.uk

Duration: Approx 2 1/2 hours

Cost: **Dependent on number of candidates.**

“ *Failure to give attention to I.T security training puts a company at great risk because security of company information & resources is as much a human issue as it is a technology issue.* ”
Lord Digby Jones

Seminar Objectives

- To have a good understanding of the company's I.T security policies.
- To know internet security 'Threats' and understand the terms Virus, worm, Trojans, spam and phishing techniques.
- To understand and be aware of Security fallacies and misunderstandings.
- To learn how to identify fraudulent e-mails.
- To understand how 'hacking' and 'Social engineering' techniques are used to compromise I.T security.
- To understand how to protect information when using removable media, mobile phones.
- To learn how to create a completely secure password.
- Learn the principals of how to work safely at home and on the road, using Virtual Private Networks (VPN) or WiFi – Wireless Network Connections.

'150 billion spam emails sent every day and 12 % of people respond to them.' CNET news July 2009.

Key points covered

- **Anti-Virus and Firewalls** do not give 100% protection. —Why?
- **Acceptable use policies** (based on client's own policy)
- **E-mail policy** (based on client's own policy)
- **Threats and understanding them** - Viruses, trojans, phishing, worms and spam – what are they? How do they affect your business?
- **Virtual Private Networks (VPN)** how to transport data and work with it at home and on the road safely.
- **Security Truths** – real life case studies of how security has been compromised in businesses.
- **Hacking – How is it done today.** Watch a real life hack of a website!!
- **Social engineering techniques** - how social engineers gain employee's trust and then access their secure information – Real life case studies.
- **Social network sites**—the risks.
- **Secure Passwords** – how to generate one that will take 20 years to crack!
- **Wireless network connections (Wi-Fi)** security.

Encryption work with you to ensure we incorporate your policies into our Security Awareness seminar.

Everyone should have an, 'Acceptable Use Policy', 'E-mail policy' etc; however, do people actually read these before signing them? The answer is usually NO! If your I.T security is compromised in any way and your system goes down, the loss of work time is very costly.

This seminar addresses all of these issues in just a morning or an afternoon; it can also be used as part of an induction programme. Time and money well spent, if you compare the cost of the course, to the cost of loss of work time when security is breached.

See our ***Security Awareness test*** in the 'Training' section of our website. Test how security conscious your staff are!

<http://www.encryption.co.uk/testing/security-awareness/>



Who is the course designed for?

Managers, administration staff, any employee who handles secure and confidential IT Information .

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Did you know that a person cannot be disciplined for unacceptable use of IT if they have not been formally made aware of what is acceptable and what is not and can you prove it?

Certification

All candidates will be awarded the 'Encryption Security Awareness Certificate of attendance'

Where is the course held?

*Encryption's offices, Kidderminster, Worcestershire.
For SAT NAV - DY11 7PG
Or
On site at your offices by request*



encryption house, foley drive, foley business park, kidderminster, dy11 7pg

0330 100 2345

www.encryption.co.uk